



Operated by NEWSME Landfill Operations, LLC

MONTHLY STATUS REPORT

November 2021

Construction and operation activities:

- ❖ Continued placing waste in Cells 9, 12, and 13
- ❖ Performed normal site maintenance/cleanup as required
- ❖ Continued extending wells in the landfill as filling occurred
- ❖ Completed the construction of the Cell 13/Cell 14 leachate pump stations
- ❖ Installed soil intermediate cover material on the side slopes of Cell 12

Reports/Plans Submitted:

- ❖ October 2021 - monthly reports
 - ✓ Waste activity report
 - ✓ Overweight truck report
 - ✓ Odor complaint report
 - ✓ Host benefits summary
 - ✓ Monthly status report

(Monthly reports prepared and distributed to the State of Maine Bureau of General Services)

- ❖ Cell 13 Baseline Monitoring Results (round No. 4)
- ❖ Cell 14 weekly reports for site preparation construction activities (08-30-21 thru 10-23-21)

License/permits/approvals applied for, received, or renewed:

- ❖ Request/approval to modify conformance sample collection of geosynthetic materials for Cell 14 Construction
- ❖ Received Solid Waste License Minor Revision #S-020700-WD-CM-M to revise the expansion area OBW limit based on the previous five years OBW tonnage and the average CPI during the same period at Juniper Ridge Landfill

License/permits/application/report fees paid:

- ❖ Air Licensing fee for Permit #A-000921 - \$5211.64

Volume of leachate transported for disposal:

- ❖ 1,368,955 Gallons

Landfill gas extracted for destruction through flares:

- ❖ 116,887,540 Cubic Feet

Quantity of wastes/other materials received at the landfill:

- ❖ 82,111.89 tons

Management of Coastal Resources of Maine LLC MSW Bypass:

- ❖ Please refer to Attachment A

Anticipated construction and operation activities next month:

- ❖ Placing of waste in Cells 9, 12, and 13
- ❖ Perform normal site maintenance/cleanup as required
- ❖ Continue extending wells in the landfill as filling occurs
- ❖ Continue to install soil intermediate cover material on the side slopes of Cell 12
- ❖ Complete installation of Cell 12 Stage 4/5 landfill gas infrastructure
- ❖ Begin installation of Cell 13 Stage 1 landfill gas infrastructure

Attachment A

**Compliance With BGS/NEWSME Monthly Reporting Requirement in the Last Sentence of
Condition 2A of Minor Revision #S-020700-WD-BP-M: Management of CRM Bypass
Calendar 2021**

Bypass Management Options:

- Transported by Pine Tree Waste Services to Penobscot Energy Recovery Company
- Transported by Pine Tree Waste Services to Juniper Ridge Landfill
- Transported by an MRC member municipality (e.g. from transfer station) to JRL
- Transported by a 3rd party (either commercial or residential MSW).

Commercial Waste Categories from 2021 CRM/Pine Tree Waste Supply Agreement:

- Category 1 Waste
- Category 2 Waste

	MSW Tons Bypassed by CRM						
	Commercial					Residential	
	Pine Tree Waste Services Commercial Waste				3rd Party	Residential	
	Category 1		Category 2			PTW	directly or 3rd party
	PERC	JRL	PERC	JRL	JRL	JRL	JRL
January	1212.7	1624.37	0	4938.79	0	0	0
February	1595.95	1153.34	0	4207.98	0	0	0
March	2370.54	970.21	1347.93	3892.59	0	0	0
April	104.08	3173.81	0	5167.97	173.00	1057.47	1915.79
May	941.63	2329.45	0	5165.92	0	0	0
June	449.45	2980.88	0	6030.35	182.58	1218.15	3059.26
July	111.91	3375.79	0	5988.83	125.04	863.97	2299.44
August	814.66	2799.61	0	5823.61	60.13	357.16	924.96
September	829.59	2815.19	0	6009.69	95.05	577.4	1273.8
October	386.11	2924.75	0	5721.3	119.42	579.97	1139.34
November	683.74	2818.03	0	6307.15	103.34	435.14	970.54
December							